



Madmic[®]
Magnetic Duplicator for Microalgae Culture



Madmic[®] Digital



Madmic[®] Pro.




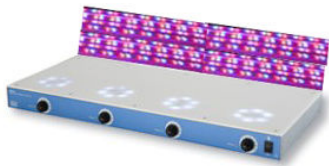
What is *Madmic*[®]

Madmic is a Magnetic Duplicator for Microalgae Cultures.

Madmic sends special high-power ELF-MF resonances to the microalgae cultures and LED based special light radiations to microalgae cultures.

ELF-MF resonances improve the microalgae cells and increase duplication.

- Decrease **duplication** time more than **5 times**
- **Improve** cells
- Decrease **adaptation** time more than **6 times**
- Increase **chlorophyll** amount
- Increase **young** cells

	<i>Madmic Digital</i> [®] 	<i>Madmic Pro.</i> [®] 
Mixing	Air Flotation	Air Flotation
ELMF-MF	40 W	80 W
Illumination	LED White + Red + Blue + UV-B	LED White + Red + Blue + UV-B
Capacity	6 x 100mL Bottle OR 1 x 500mL Erlenmeyer	4 x 250mL OR 1 x 500mL Erlenmeyer
PC Connection	No	Yes (programmable by PC)
Control Software	No	Yes
Up/down Timer	Yes (digital)	Yes (computer based)
Air Filter/Stre.	Zeolit based & 900C degrees heater	Zeolit based & 900C degrees heater